(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Plymouth County, Iowa

and soil name		landfill 	_	Area sanitary landfill 		Daily cover fo	or
	 			Rating class and limiting features			
1B3: Ida	 - 100	 Not limited 		 - Not limited	 	 - Not limited	
1C3: Ida	 - 95	 Not limited	 	 Not limited	 	 Not limited	
1D3: Ida	 - 95 			 Somewhat limited Slope		 Somewhat limited Slope	0.63
1E3: Ida		 Very limited Slope	11.00	 Very limited Slope		 Very limited Slope	1 1.00
1F3: Ida				 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
1G3: Ida				 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
2G: Hamburg		=		 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
3F: Castana				 Very limited Slope		 Very limited Slope	1 1 1 1 1 1 1 1 1 1
10B: Monona	 - 95	 Not limited		 Not limited	 	 Not limited	
10C2: Monona	 - 90	 Not limited		 Not limited	 	 Not limited	
				 Somewhat limited Slope			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10E2: Monona		•		 Very limited Slope		 Very limited Slope	1 1 1 . 00
12C: Napier	 - 95	 Not limited 		 Not limited 		 Not limited 	

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Plymouth County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary landfill 		Daily cover for landfill		
	 			Rating class and limiting features				
14D: Castana		Slope		Slope		 	 0.63	
18B: Mcpaul		 Very limited Flooding Depth to	 1.00 1.00	 Very limited Flooding	 1.00 1.00	İ	 	
Kennebec		Flooding Depth to	1.00 1.00	Flooding	1.00 1.00	I	 	
19B: Kennebec	İ	Flooding Depth to	1.00 1.00	Flooding	11.00	İ	 	
Mcpaul	 30 	Depth to	1.00		11.00		 	
26: Kennebec		Flooding Depth to	11.00	Flooding	11.00	•	 	
28B: Dickman	 95 	 Very limited Seepage	11.00	 Very limited Seepage		 Somewhat limited Seepage	0.50	
33D3: Steinauer		Slope		Slope	0.63	 Somewhat limited Slope Too clayey	 0.63 0.50	
33E3: Steinauer		Slope Too clayey		Slope	1.00	 Very limited Slope Too clayey	 1.00 0.50	

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Plymouth County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary Daily cover : landfill landfill			for	
	 			Rating class and limiting features 				
33F3: Steinauer	 95 	Slope		Slope	 1.00	 Very limited Slope Too clayey	 1.00 0.50	
36: Salix	 95 	 Very limited Depth to saturated zone	11.00	 Very limited Depth to saturated zone 	11.00	 Not limited 		
66: Luton	 95 	Flooding Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone	11.00	 Very limited Depth to saturated zone Too clayey Hard to compact	 1.00 1.00 	
70: Mcpaul	 95 	Flooding	11.00		11.00			
91B: Primghar	 95 	Depth to saturated zone	11.00	 Very limited Depth to saturated zone		 Somewhat limited Too clayey 	10.50	
108B: Wadena	 95 	Seepage				 Very limited Too Sandy Seepage	11.00	
114D3: Ida	 50 			 Somewhat limited Slope	0.16	 Somewhat limited Slope	0.16	
Wadena	30 	Seepage Too Sandy		Slope		 Very limited Too Sandy Seepage Slope 	 1.00 1.00 0.16	

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Plymouth County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary landfill 		Daily cover fo landfill 	r
				Rating class and limiting features			
116: Graceville	 90 	Depth to saturated zone Seepage	11.00	saturated zone Seepage	11.00	İ	1 1.00
116B: Graceville	 90 	Depth to saturated zone Seepage	11.00	saturated zone Seepage		 Very limited Too Sandy Seepage 	1 1.00
133: Colo	 95 	Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00 	, bacaracea reiio	 1.00 0.50
133+: Colo	 1 100 	 Depth to saturated zone	1.00 1.00	Depth to saturated zone		saturated zone	 1.00 0.50
149: Modale Variant	 95 	Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone	1.00	Hard to compact	1.00 1.00 1.00
156: Albaton	95 	Depth to saturated zone Too clayey	1.00 	saturated zone Flooding	11.00		 1.00 1.00 1.00

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Plymouth County, Iowa

and soil name	Pct. of map unit	l landfill	У	Area sanitary landfill 		Daily cover for landfill 	
				Rating class and limiting features			
170D: Napier	- 50	 Somewhat limited Slope				 - Somewhat limited Slope	 0.63
Castana	- 30 			•		Somewhat limited Slope	10.63
189: Omadi	 - 95 	Flooding Depth to	1.00 1.00	Flooding	11.00	•	
212: Kennebec	 - 95 	Flooding Depth to	1.00 1.00	Flooding Depth to	1.00	•	
212B: Kennebec	 - 95 	Flooding Depth to	1.00 1.00	Flooding	1.00	 Not limited 	
310B: Galva	 - 95 	 Somewhat limited Too clayey 			 	 Somewhat limited Too clayey	1 0.50
310C2: Galva	 - 85 	 Somewhat limited Too clayey			 	 Somewhat limited Too clayey	10.50
310D2: Galva	 - 90 	Slope	0.63	· ·	 0.63	· · · · · · · · · · · · · · · · · · ·	0.63
317C2:	1	! 					i
Galva	- i 50 	 Somewhat limited Too clayey Slope 	0.50	=	 0.16 	 Somewhat limited Too clayey Slope 	 0.50 0.16
Wadena	- i 30 	 Very limited Seepage Too Sandy Slope 	 1.00 1.00 0.16	Slope	 1.00 0.16 	-	 1.00 1.00 0.16

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Plymouth County, Iowa

and soil name	 Pct. of map unit	l landfill	У	Area sanitary landfill 		 Daily cover fo landfill 	Value
	 			Rating class and limiting features			
378: Rough Broken Land	 100 	 Not rated 		 Not rated 		 Not rated 	
467: Radford	 95 	Flooding Depth to saturated zone	1.00 1.00	saturated zone	11.00		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
467B: Radford	 90 	Flooding Depth to saturated zone	1.00 1.00	 Very limited Flooding Depth to saturated zone	11.00	, bacaracea bene	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
478: Steep Rock Land	 95 	 Not rated 	 	 Not rated 		 Not rated 	
607: Salix Variant	 95 	Depth to saturated zone	1.00 	 - Very limited Depth to saturated zone Flooding	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	İ	
609: Omadi	 50 	Flooding	11.00		 1.00 1.00		
Alluvial Land	 30 	 Not rated 	 	 Not rated 		 Not rated 	
717C: Napier	 50 	 Not limited 	 	 Not limited 	 	 Not limited 	

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Plymouth County, Iowa

1 1	Pct. of map unit	l landfill	У	Area sanitary landfill 	,	Daily cover for landfill		
	 			Rating class and limiting features 		Rating class and limiting features 		
Gullied Land	30	 Not rated 	 	 Not rated 		 Not rated 		
733: Calco	 95 1 	Flooding Depth to saturated zone	1.00 1.00	Flooding Depth to saturated zone		 Very limited Depth to saturated zone Too clayey 	11.00	
983D: Castana	 50 	•	 0.63	 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Somewhat limited Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Gullied Land	30	 Not rated 	 	 Not rated 	 	 Not rated 		
C212: Kennebec	 90 	Flooding	11.00		1.00	t e e e e e e e e e e e e e e e e e e e	 	
T10B: Monona	95	 Not limited		 Not limited		 Not limited		
T310: Galva	95	•	10.50	 Not limited 		 Somewhat limited Too clayey	10.50	
T310B: Galva	95	 Somewhat limited Too clayey 	 0.50	 Not limited 		 Somewhat limited Too clayey 	10.50	